

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Hideki MATSUSHIMA et al.

Attn: BOX PCT

Serial No. NEW

Docket No. 2001 1853A

Filed December 19, 2001

CONTENT RECEPTION TERMINAL AND RECORDING MEDIUM [National Stage of International PCT/US01/15439 Filed May 11, 2001]

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, DC 20231

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449. Copies of all references cited herein are not provided since these references were cited in the attached International Search Report for the International Application.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,



- b. []a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] An International search report citing one or more of the references is enclosed.

Respectfully submitted,

Hideki MATSUSHIMA et al.

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Sheet 1 of 1	•		IC13 Rec'd PCT/PTO 1 9 DEC 2001								
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2001_1853A  SERIAL NO. NEW							
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT							
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				Hideki MATSUSHIMA et al.							
Date Submitted to PTO: December 19, 2001				FILING DATE December 19 , 2001			GROUP				
				U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NA	ME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
	АА	4,903,273	03/06/90	Wied	emer						
	AB	5,457,746	10/10/95	Dolg	ohin						
	AC	5,646,993	07/08/97	Aiza	iwa						
<u> </u>	AD	5,796,839	08/18/98	Ishiq	guro						
	AE										
	AF										
	AG										
	АН										
	AI										
FOREIGN PATENT DOCUMENTS											
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	AJ										
	AK										
	AL										
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
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EXAMINER				DATE CONSIDERED							

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.